

## Acreage and Proportionate Extent of the Map Units

FIELD OFFICE TECHNICAL GUIDE Sec. II  
SOILS LEGENDS

Obrien County, Iowa

Map symbol	Soil name	Acres	Percent
26	Kennebec silty clay loam, 0 to 2 percent slopes-----	335	*
27B	Terril loam, 2 to 5 percent slopes-----	690	0.2
27C	Terril loam, 5 to 14 percent slopes-----	860	0.2
31	Afton silty clay loam, 0 to 2 percent slopes-----	7,790	2.1
32	Spicer silty clay loam, 0 to 2 percent slopes-----	765	0.2
72B	Estherville loam, 1 to 4 percent slopes-----	485	0.1
72D	Estherville loam, 5 to 14 percent slopes-----	445	0.1
73E	Salida sandy loam, 9 to 18 percent slopes-----	200	*
73F	Salida sandy loam, 18 to 40 percent slopes-----	230	*
77B	Sac silty clay loam, 2 to 5 percent slopes-----	33,195	9.0
77C2	Sac silty clay loam, 5 to 9 percent slopes, moderately eroded-----	3,340	0.9
89B	Sac variant silty clay loam, 2 to 5 percent slopes-----	605	0.2
89C2	Sac variant silty clay loam, 5 to 9 percent slopes, moderately eroded-----	205	*
91	Primghar silty clay loam, 0 to 2 percent slopes-----	64,970	17.7
91B	Primghar silty clay loam, 2 to 4 percent slopes-----	35,400	9.6
92	Marcus silty clay loam, 0 to 2 percent slopes-----	48,540	13.2
133	Colo silty clay loam, 0 to 2 percent slopes-----	11,870	3.2
202	Cylinder clay loam, 24 to 32 inches to sand and gravel, 0 to 2 percent slopes-----	205	*
203	Cylinder silty clay loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes-----	370	0.1
259	Biscay clay loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes-----	650	0.2
282	Ransom silty clay loam, 1 to 3 percent slopes-----	3,245	0.9
310	Galva silty clay loam, 0 to 2 percent slopes-----	17,860	4.9
310B	Galva silty clay loam, 2 to 5 percent slopes-----	104,065	28.3
310C2	Galva silty clay loam, 5 to 9 percent slopes, moderately eroded-----	615	0.2
311	Galva silty clay loam, stratified substratum, 0 to 2 percent slopes-----	5,190	1.4
311B	Galva silty clay loam, stratified substratum, 2 to 5 percent slopes-----	1,145	0.3
433D	Storden loam, 9 to 14 percent slopes-----	720	0.2
433E	Storden loam, 14 to 18 percent slopes-----	400	0.1
433F	Storden loam, 18 to 25 percent slopes-----	1,125	0.3
433G	Storden loam, 25 to 40 percent slopes-----	3,175	0.9
474B	Bolan loam, 2 to 5 percent slopes-----	210	*
474C	Bolan loam, 5 to 14 percent slopes-----	260	*
485	Spillville loam, 0 to 2 percent slopes-----	1,060	0.3
505	Sperry silty clay loam, 0 to 1 percent slopes-----	205	*
577C2	Everly clay loam, 5 to 9 percent slopes, moderately eroded-----	260	*
577D	Everly clay loam, 9 to 14 percent slopes-----	340	*
639G	Storden-salida complex, 25 to 40 percent slopes-----	240	*
708B	Fairhaven silt loam, 24 to 32 inches to sand and gravel, 2 to 5 percent slopes-----	765	0.2
708C2	Fairhaven silt loam, 24 to 32 inches to sand and gravel, 5 to 9 percent slopes, moderately eroded-----	405	0.1
709	Fairhaven silt loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes-----	270	*
709B	Fairhaven silt loam, 32 to 40 inches to sand and gravel, 2 to 5 percent slopes-----	965	0.3
733	Calco silty clay loam, 0 to 2 percent slopes-----	6,220	1.7
785	Spillco loam, 0 to 2 percent slopes-----	5,505	1.5
878B	Ocheyedan loam, 2 to 5 percent slopes-----	400	0.1
1658C	Terril-collo complex, channeled, 2 to 10 percent slopes-----	380	0.1
1785	Spillco loam, channeled, 0 to 2 percent slopes-----	625	0.2
5010	Pits, gravel-----	365	*
5040	Orthents, loamy-----	510	0.1

See footnote at end of table.

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Osceola County, Iowa

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Map symbol	Soil name	Acres	Percent
	Total-----	367,675	100.2

\* Less than 0.1 percent.

See footnote at end of table.